Case No. . 78348CIP2DIV3CON1 (29-6 US CIP1CON)

VIA FACSIMILE NO. 703-872-9306

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MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

MAR 2 3 2005

In re Application of:

CHIU ET AL

Serial No.:

10/797,835

Filed:

MARCH 9, 2004

For:

FIBER OPTIC MODULES WITH A LEVER-ACTUATOR DE-

LATCHING MECHANISM

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

- 1. [] This IDS is submitted under 37 C.F.R. '1.97. No fee is required.
- 2. [X] This IDS is submitted under 37 C.F.R. '1.97(c). Authorization is given to charge Deposit Account 50-1465 in the amount of \$180.00.
- 3. [] This IDS is submitted under 37 C.F.R. '1.97(c) and (e). No fee is required.
- This IDS is submitted under 37 C.F.R. '1.97(d) and (e). Authorization is given to charge Deposit Account 50-1465 in the amount of \$130.00 to cover the petition fee.
- 5. [X] The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 50-1465.

Date: March 23, 2005

Charles E. Wands Reg. No. 25,649

Customer No.: 27975

Telephone: (321) 725-4760

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)

In re Patent Application of:

CHIU ET AL

This application is a Rule 53 Continuation of US Serial No. 09/330,462 filed 12/26/2002

Serial No. 10/797,835

Filing Date: 03/09/2004

For: FIBER OPTIC MODULES WITH A LEVER-ACTUATOR DE-LATCHING MECHANISM

Atty Docket No.: 78348CIP2DIV3CON1) (29-6 US CIP1CON)

Art Unit: 2871

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Examiner:

RICHARD H. KIM

MAR 2 3 2005

CITATION UNDER 37 CFR §1.97

VIA FACSIMILE NO. 703-872-9306

MAIL STOP AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference may be found in parent application, Serial No. 09/330,462 filed 12/26/2002, now US Patent No. 6,832,856, issued December 21, 2004. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR 1.97 and Section 609 of the MPEP.

CHARLES E. WANDS Reg. No. 25,649

Customer No.: 27975

Telephone: (321) 725-4760

CERTIFICATE OF FACSIMILE TRANSMISSION

I HEREBY CERTIFY that the foregoing correspondence has been forwarded via facsimile number 703-872-9306 to the COMMISSIONER FOR PATENTS, this 20 day of March 2005.

PAGE 2/19 * RCVD AT 3/23/2005 3:41:46 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/4 * DNIS:8729306 * CSID:13219847078 * DURATION (mm-ss):05-02

LIST OF PATENTS AND

APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1

SERIAL ND.: 10/797,835

FILING DATE: 03/09/2004

APPLICANT:

CHIU ET AL

GROUP: 2871

REPERENCE DESIGNATION

U.S. PATENT DOCUMENTS

examiner Initials		DOCUMENT NUMBER	DATE	HAMB	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA_	1835251	12/1931	WETSTEIN			
	AB	1899360	2/1933	ROUDEBUSH ET AL			
	AC	2384267	9/1945	Andersen			
	AD	2714195	9/1955	BEATTY			
	AE	2760174	B/1956	BURTT ET AL			
· · · · · · · · · · · · · · · · · · ·	315	2767008	10/1956	OSWALD			
	λĢ	2872139	2/1959	BEDFORD JR.			
	AH	2881404	4/1959	Kamx			
	AI	2899669	8/1959	JOHANSON			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yos No
AM	GB2297007	07/1996	GB	H04B	10/14	
AM	JP07225327	08/1995	JP	G02B	6/42	
AO	JP07225328	08/1995	JР	GD2B	6/42	
 AP	WO95/12227	05/1995	wo	HOIR	73/633	
)AQ						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

A R	SHINICHI SASAKI, A COMPACT OPTICAL ACTIVE CONNECTOR: AN OPTICAL INTERCONNECT MODULE WITH AN ELECTRICAL CONNECTOR INTERPACE, INEE TRANSACTIONS ON ADVANCED PACKAGING, PP. 541-550. VOL. 22, NO. 4, 11/1999
A	NAGESH R. BASAVANHALLY ET AL., *OPTOBLECTRONIC PACKAGING" CHAPTER 2, COMMUNICATION SYSTEM INTERCONNECTION STRUCTURE, PP. 11-23, 38-43, JOHN WILEY & SONS, INC. NEW YORK, (NO DATE)

EXAMINER:	DATE CONSIDERED.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; * Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

examiner initials		DOCUMENT NUMBER	DATE	NAME	CLASS	eve Class	FILING IF APPROPRIATE
	AA	3017232	1/1962	SCHWAB ET AL			
	ΑB	3035243	5/1962	BOWLING			·
	AC	3311863_	3/1967	BEALE		_	
	AD	3398390	8/1968	LONG			
·	AE	3408614	10/1968	KUWAHATA			
	AP	3451034	6/1969	BEALE			
	AG	3476258	11/1969	DORSETT			
	HA	3495206	2/1970	PFISTER			
	AI	3518612	6/1970	DUNMAN ET AL			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
<u> </u>	AJ	3566190	2/1971	HUEBNER ET AL			
	AK	3566336	2/1971	JA TE KOENHOL			
	AL	3576515	4/1971	FRANTZ			
	АМ	3594698	7/1971	ANHALT			
	AN	3668605	6/1972	ALBERT			
	AO	3736471	5/1973	DONZE ET AL			
	AP	3767974	10/1973	DONOVAN JR ET AL			
	AQ	3784954	1/1974	GRIMM ET AL			
	AR	3798507	3/1974	DAMON ET AL		_	

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examiner initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SOB CLASS	FILING IF APPROPRIATE
-	λA	3803409	4/1974	PROCHAZKA			
· · · · · · · · · · · · · · · · · · ·	AB	3806225	4/1974	CODRINO			
	AC	3809908	5/1974	CLANTON			
	AD	3915538	10/1975	GRUHN JR BT AL			
	Æ	3950059	4/1976	ANHALT BT AL			
• · · · · · · · · · · · · · · · · · · ·	AF	3951514	4/1976	MEDINA JR			
	AG	3952232	4/1976	COULES			
	AH	4045109	8/1977	LANGEBACH ET AL			
	Z	4064551	12/1977	LIGHTFOOT			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	STE CLASS	FILING IF APPROPRIATE
	דא	4070081	1/1978	TAKAHASHI			
	AK	4083616	4/1978	MCNIECE ET AL			
	Aī,	4083619	4/1978	MCCORMICK ET AL			
	MA	4084882	4/197B	HOGAN RT AL	_ [
	MA	4240367	2/1979	MAKUCH ET AL			
	AO	4149072	4/1979	SMITH BT AL			
	ΑР	4152038	5/1979	INOUYE ET AL			
	AQ	4167303	9/1979	BOWEN ET AL			
	AR	4197572	4/1980	ATMAR			

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LIST OF PATENTS AND
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1

EERIAL NO.: 10/797,835 FILING DATE: 03/09/2004

APPLICANT: CHIU ET AL, GROUP: 2871

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS .

ERAMINER INITIALS		DOCOMENT NUMBER	DATE	NAME	CLASS	Sub Class	FILING IP APPROPRIATE
	AA	4217030	8/1980	HONARTH			
	AB	4226491	10/1980	KAZAMA ET AL			
	AC	4233646	11/1980	LEUNG ET AL			
	AD	4243283	1/1981	MCSPARRAN			
	AE	4269114	5/1981	D'AURIA ET AL			
	AF	4273413	6/1981	BENDIKSEN RT AL			
	AG	4295181	10/1981	CHANG ET AL			
	AH	4301494	11/1981	JORDAN			
	ΑI	4313150	1/1982	СНО			

examiner Initials		DOCUMENT NUMBER	DATE	KAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AJ	4377318	3/1983	LONG			
	AK	4384368	5/1983	ROSENFELDT ET AL		,	
	A.L.	4387956	6/1983	CLINE			
	AM	4398073	8/1983	BOTZ ET AL			
	AN	4406514	9/1983	HILLEGONDS ET AL			
	20	4410222	10/1983	ENOMOTO ET AL			
	AP	4427879	1/1984	BECHER ET AL			
	AQ	4432604	2/1984	SCHWAB			
	AR	4439006	3/1984	STEVENSON			

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SUBSTITUTE FORM PTO-1449A LIST OF PATENTS AND APPLICANT'S INFORMATION DISCLOSURS STATEMENT

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CHIU ET AL

GROUP: 2871

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

examiner Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	4445740	5/1984	WALLACE			
	AR	4448467	5/1984	WEIDLER			
	AC	4449784	5/1984	BASOV ET AL			
	AD	4460230	7/1984	MCKEE ET AL			
	AB	4470660	9/1984	HILLEGONDS ET AL			
	AF	4477133	10/1984	СОБМО			
	AG	4477146	10/1984	BOWEN ET AL			
	AH	4491981	1/1985	WELLER ET AL			
	ΆΙ	4522463	6/1985	Schwenda et al			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	דגב	4526427	7/1985	BOLL ET AL			
	AK	4527285	7/1985	KERAS ET AL			
-	AL	4541036	9/1985	LANDRIES ET AL			
	AM	4548467	10/1965	STOPRK ET AL			
	AN	4553813	11/1985	MCNAUGHTON ET AL			
	AO	4553014	11/1985	BAHL ET AL			
	AP	4611887	9/1986	GLOVER ET AL			
	AQ.	4619493	10/1986	KIKUTA			
	AR	4678264	7/1987	BOWRN ET AL			

EXAMINER:	DATE COMPIDERED:
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SUBSTITUTE FORM PTO-1449A

LIST OF PATENTS AND

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ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1

SERIAL NO.: 10/797,835 FILING DATE: 03/09/2004

APPLICANT: CHIU ET AL GROUP: 2871

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DÖĞÜMENT NUMBER	DATE	NAME	CTASS	SUB CLASS	FILING IF APPROPRIATE
	AA	4684210	8/1987	MATSUNAGA ET AL			
	AB	4699438	10/1987	RIKUTA			
	AC	4699455	10/1987	ERBE ET AL			
	ΆD	4734049	3/1988	GEORGE ET AL			
	AB	4737008	4/1988	OHYAMA ET AL			
	AP	4756593	7/1988	KOAKUTSU ET AL			
	AG	4762388	8/1988	TANARA ET AL			
	AН	4767179	8/1988	SAMPSON ET AL			
	Ä	4779950	10/1988	WILLIAMS			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	ZVAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AJ	4787706	11/1988	CANNON JR ET AL			
	AK	4789218	12/1988	PAUL ET AL			
	AL	4798430	1/1989	JOHNSON ET AL			
	AM	4798440	1/1989	HOFFER ET AL			
	AN	4821145	4/1989	CORPITS ET AL			
	AO	4838810	6/1989	YOSHIMURA ET AL			
	AP	4840451	6/1989	SAMPSON ET AL			
	ΑQ	4861134	8/1989	ALAMEEL BT AL			
	AR	4872736	10/1989	MYERS ET AL			

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APPLICANT;

CHIU ET AL

GROUP: 2871

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U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCTIMENT . NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IP APPROPRIATE
· <u></u>	AA	4900263	2/1990	MANASSERO ET AL	,		
	AB	4906197	3/1990	NOLL			
	AC	4944568	7/1990	DANBACH ET AL			
	AD	4960317	10/1990	BRIGGS ET AL			
	AE	4969924	11/1990	SUVERISON ET AL			
	AP	4986625	1/1991	YAMADA ET AL			
	AG	4991062	2/1991	NGUYENNGOC			
	AH	4995821	2/1991	CASEY			
	AI	4997386	3/1991	RAWACHI ET AL			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	MAME	CLASS	EUB CLASS	FILING IF APPROPRIATE
	AJ.	5005939	4/1991	ARVANITAKIS ET AL			
	AR	5011425	4/1991	VANZANTEN ET AL			,
	AL	5013247	5/1991	WATSON			
	АМ	5016968	5/1991	HAMMOND ET AL			
	AN	5021003	6/1991	OHTAKA ET AL			
	AO	5039194	8/1991	BLOCK ET AL			
<u></u>	ΑÞ	5042891	8/1991	MULHOLLAND ET AL			
	AQ	5044982	9/1991	BERTINI			
	AR	5062806	12/1991	OHNO ET AL			

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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	MAME	CIASS	SUB CLASS	FILING IF APPROPRIATE
	AA	5067785	11/1991	SCHIRBL ET AL			
	AB	5071219	12/1991	YURTIN ET AL			
	AC	5073045	12/1991	ABENDSCHEIN			
	ΔA_	5073046	12/1991	EDWARDS ET AL			
	AE	5076656	12/1991	BRIGGS ET AL		·	
_	AF	5082344	1/1992	MULHOLLAND ET AL		·	
	AG	5083931	1/1992	DAVIDOR ET AL			
	AH	5084802	1/1992	MGUYENNGOC			
	AI	5091991	2/1992	BRIGGS RT AL			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	Name	CLASS	SUB CLASS	FILING IF APPROPRIATE
	דגב	5099307	3/1992	GO ET AL			
	AK	5101463	3/1992	CUBUKCIYAN ET AL			
	ΑL	5104243	4/1992	HARDING			
	AM	\$109453	4/1992	EDWARDS ET AL			
	AN	5113467	5/1992	PETERSON ET AL			
	AO	5116239	5/1992	SIWINSKI			
	ΑĐ	5127476	5/1992	YINGST ET AL			
	AQ	\$118904	6/1992	NGUYENNGOC			
	AR	5125849	6/1992	ARIGGS ET AL			

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EXAMINEB: Initial if reference considered, whether or not citation is in conformance with MPEP 609; * Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	ede Class	FILING IP APPROPRIATE
	AA	5134679	7/1992	ROBIN ET AL			
	AB	5138678	0/1992	BRIGGS ET AL			
	AC	5140663	8/1992	EDWARDS ET AL			
	AD	5142597	8/1992	MULHOLIAND ET AL			
	AE	5155786	10/1992	ECKER ET AL			
	AF	5159652	10/1992	D'ALFHONSE ET AL			
	_AG	5163109	11/1992	OKUGAWA ET AL			
	AH	5163847	11/1992	REGNIER			
	AI	5183404	2/1993	ALDOUS ET AL	1		

examiner initials		POCUMENT NUMBER	DATE	NAME	CIASS	aus Class	PILING IP APPROPRIATE
	AJ	5195897	3/1993	KENT ET AL			
	AK	5195911	3/1993	MURPHY			
	AL	5199093	3/1993	LONGHURST			•
	AM	5204929	4/1993	MACHALL ET AL			
	AN	5212681	5/1993	BOCK ET AL			
	AO	5212761	5/1993	PETRUNIA			
	AP	5218519	6/1993	WELCH ET AL			
	AQ	5234353	8/1993	SCHOLZ ET AL			
	AR	5238426	8/1993	ARNETT		•	

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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	Name	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	5243678	9/1993	SCHAFFER ET AL			·
	AB	5247427	9/1993	DRISCOLL ET AL			
	AC	5253320	10/1993	TAKAHASHI ET AL			
	AD	5256080	10/1993	BRIGHT			
	AE	5259052	11/1993	BRIGGS ET AL			
	AF	5262923	11/1993	BATTA ET AL			
	AG	5274729	12/1993	KING ET AL			
	AH	5283680	2/1994	OKUGAWA ET AL			
	AI	5286207	2/1994	MCHUGH			

EXAMINER INITIALS		DOCUMENT MUMBER	DATE	MAME	CLASS	SDB Class	FILING IF APPROPRIATE
·	AJ	5289345	2/1994	CORRADETTI ET AL			
	AK	5295212	3/1994	MORTON ET AL			
	ΑĽ	5315679	5/2994	HALDWIN ET AL			
	ÄX	5317663	5/1994	BEARD ET AL			
	AN	5325454	6/1994	RITTLE ET AL			
	AQ	5325455	6/1994	NEWSON ET AL			
	_AP	5329428	7/1994	BLOCK ET AL			
	ΑQ	5329604	7/1994	BALDWIN ET AL			
	AR	5333221	7/1994	BRIGGS ET AL			

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EIANTNER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	5337396	8/1996	CHEN ET AL			
	AB	5361318	11/1994	GO ET AL			
	AC	5363465	11/1994	KORKOWSKI ET AL			
	AD	D353796	12/1994	OLIVER ET AL			
	AR	D354271	1/1995	SPEISER ET AL			
	AF	5383793	1/1995	HSU ET AL			
	AG	5386346	1/1995	GLEADALL			
	AH	5390268	2/1995	MORLION ET AL			
	IA	5398295	3/1995	CHANG ET AL			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	J.J	5411402	5/1995	BETHURUM			
	AK	5412497	5/1995	KARTSU ET AL	·		
	AL	5425646	6/1995	GREEN			
	АМ	5442726	8/1995	HOWARD ET AL			
	AN	5452388	9/1995	RITTLE ET AL			
	AO	5463532	10/1995	PETITPIERRE ST AL			
	AP	5469526	11/1995	RAWLINGS			
	AQ	5470238	11/1995	WALDEN			
	AR	5481634	1/1996	ANDERSON BT AL			

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	AA	5487678	1/1996	TSUJI ET AL			
	AB	5491613	2/1996	PETITPIERRE			
	AC	5515468	5/1996	DEANDREA ET AL			_
	AD	5528408	6/1996	MCGINLEY ET AL			
	AE	5546281	B/1996	POPLAWSKI ET AL			
	TA_	5548677	8/1996	KAKII ET AL			
	AG	5561727	10/1996	AKITA ET AL			
	AH	5983745	12/1996	UWABO ET AL			
	ΆĮ	5596663	1/1997	ISHIBASHI BT AL			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	a.r	5600470	2/1997	WALSH			
	AK	5604831	2/1997	DITTMAN ET AL	•		
 	AL	5654873	8/1997	SMITHSON ET AL			
	AM	5659459	8/1997	WAKABAYASHI ET AL			
	MA	D389802	1/1998	VERNON			
	λO	5717533	2/1998	POPLANSKI ET AL			
	<u>AP</u>	5734558	3/1998	POPLANSKI ET AL			
	AQ	5738538	4/1998	BRUCH ET AL			
	AR	5757998	5/1998	THATCHER ET AL	1.		. ,

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LIST OF PATENTS AND
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ATTORNEY DOCKST NO.: 7834SCIP2DIV3CON1
SERIAL NO.: 10/797.835 FILING DATE: 03/09/2004

APPLICANT: CHU ST AL GROUP: 2871

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CTLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	5766027	6/1998	FOGG			
	AΒ	5767999	6/1998	KAYNER			
	AC	5797771	8/1998	GARSIDE			
	Œ	5820398	10/1998	STABROTH ET AL			
	ΑE	5829996	11/1998	YAMANE ET AL			
	AF	5864468	1/1999	POPLAWSKI ET AL			
	AG	5865646	2/1999	ORTEGA ET AL			
	AH	5879173	3/1999	POPLAWSKI ET AL			
	AI	5896480	4/1999	SCHARE ET AL			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	ŠUB CLASS	FILING IF APPROPRIATE
	AJ	5901263	5/1999	GAIO ET AL			
	AK	5931290	8/1999	WEHRLI, III ET AL		·	
	AL	5966487	10/1999	GILLILAND ET AL		ž	
	AM	S980324	11/1999	BERG ET AL			
-	AN	6047172	4/2000	BABINEAU ET AL			
	A O	6052278	4/2000	TANZER ET AL			
	AΡ	6062893	5/2000	MISKIN ET AL			
_	AQ	6074228	6/2000	BERG ET AL			
	AR	6085006	7/2000	GAIO ET AL			

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SERIAL NO.: 10/797,835 FILING DATE: 03/09/2006

APPLICANT: CHIU ET AL GROUP: 2871

REFERENCE DESIGNATION

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examiner initials		DÓCUMENT NUMBER	DATE	NAME	CLASS	SDB CIASS	FILING IF APPROPRIATE
	AA	RE36820	8/2000	MCGINLEY ET AL			
	AB	6101087	8/2000	SUTTON ET AL			
	AC	6142802	11/2000	BERG ET AL			
	AD	6142828	11/2000	PEPE			
	ΑE	6149465	11/2000	berg et al			
	AF	6159026	12/2000	TOMITA			
	AG	6178096	1/2001	flickinger et al			
	AH	6179627	1/2001	DALY ET AL			
	AI	6186670	2/2001	AUSTIN ET AL			

examiner initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AJ	6190054	2/2001	TAMAKI ET AL			
	AK	6200041	3/2001	GAIO ET AL			
	ДĽ	6201704	3/2001	POPLANSKI ET AL			
	AM	6203333	3/2001	MEDINA BT AL			
	AN	6206582	3/2001	GILLILAND			
	AO	6220873	4/2001	SAMELA ET AL	<u> </u>		
	AP	6220878	4/2001	Poplanski et al			
	AQ	6220882	4/2001	SIMMEL ET AL		-	
	AR	6226188	5/2001	WARREN			

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examinar Initials		DOCUMENT NUMBER	DATE	NAME	CT.AS8	SUB CLASS	FILING IF APPROPRIATE
	AA	6229708	5/2001	CORBIN JR ET AL			
	AΒ	6231145	5/2001	1-10			
	AC	6241534	6/2001	NEER ET AL			
	AD	6267606	7/2001	Poplawski et al			
	AE	De46501	8/2001	DONNELL ET AL			
	AF	6276943	B/2001	BOUTROS ET AL			
	AG	6304436	10/2001	BRANCH ET AL			
	AH	6317329	11/2001	DOWDY ET AL			
	AI	6335869	1/2002	BRANCH ET AL			

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	DIAME	CLASS	SUB CLASS	PILING IP APPROPRIATE
	ΤA	6341899	1/2002	SHIRAKAWA ET AL			
	AK	6350063	2/2002	GILLILAND ET AL			
	AL	6358082	3/2002	LETOURNEAU			
	АМ	6364540	4/2002	SHISHIKURA BT AL			
	AN	6364709	4/2002	jones			
	AO	6369924	4/2002	SCRARP ET AL			
	AP	6371787	4/2002	BRANCH ET AL			
	AQ.	6406317	6/2002	LI ET AL			1
	AR	6416361	7/2002	HWANG			

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examiner initials		DOCUMENT NUMBER	DATE	NAME	CLASS	Sub Class	FILING IF APPROPRIATE
	AA	6422763	7/2002	HALBACH ET AL			
	AB	6430053	8/2002	PETERSON ET AL			
	АC	6431901	8/2002	YEH			
·	ÃΩ	6431902	8/2002	YEH			
	AE	6434015	8/2002	HWANG			
	AF	6439918	8/2002	TOGAMI ET AL			
	AG	6485322	11/2002	BRANCH ET AL			<u></u>
	AH	6494623	12/2002	AMRÈNS ET AL			
	AI	6517382	2/2003	FLICKINGER ET AL			

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	λJ	6519160	2/2003	BRANCH ET AL			
	AK	6523440	2/2003	FRIEDMAN ET AL	·		
	AL	6524134	2/2003	FLICKINGER ET AL			
	АМ	6530785	3/2003	HWANG			
	MA	6532155	3/2003	GRBEN BT AL			
	AO	6533470	3/2003	AHRENS			
	AP.	6533603	3/2003	TOGAMI	ļ		
	AQ	6538882	3/2003	BRANCH ET AL			
	AR	6556445	4/2003	MEDINA			

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ATTORNEY DOCKET NO.: 78348CIP2	DIVICONI					
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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initials		DOCUMENT NOMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	6570768	5/2003	MEDINA		·	
	AB	6692159	2/2004	CHIU ET AL			
	AC	6736545	5/2004	CAIRNS ET AL			
_	AD	4260210	4/1981	BABUKA ET AL			
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	AF						
	AG	_					
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